

5. (Twice Amended) The inkjet head according to claim 1, further comprising cavities into which ink is filled and pressure-applying devices that produce volume changes in said cavities, wherein ink drops are ejected from said nozzles through said volume changes in said cavities.

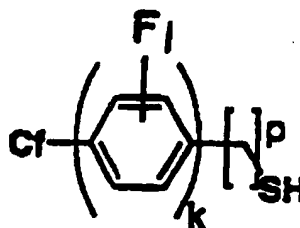
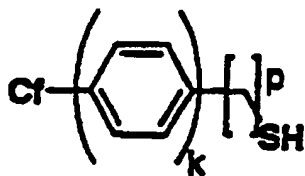
6. (Amended) The inkjet head according to claim 5, wherein said pressure-applying devices are piezoelectric elements.

7. (Amended) The inkjet head according to claim 5, wherein said pressure-applying devices are heat-generating elements.

8. (Twice Amended) The inkjet head according to claim 1, wherein said polycyclic thiol compound is a compound represented by undermentioned general formula (I) or (II):

(I)

(II)



wherein Cf is  $\text{CF}_3(\text{CF}_2)_n$ ,  $\text{CF}_3(\text{CF}_2)_n(\text{CH}_2)_m$ ,  $(\text{CF}_3)_2\text{CF}(\text{CF}_2)_n$ ,  $(\text{CF}_3)_2\text{CF}(\text{CF}_2)_n(\text{CH}_2)_m$ ,  $(\text{CF}_3)_3\text{C}(\text{CF}_2)_n$  or  $(\text{CF}_3)_3\text{C}(\text{CF}_2)_n(\text{CH}_2)_m$ , n is an integer greater than or equal to 0, m is an integer greater than or equal to 1, k is an integer greater than or equal to 3, p is an integer greater than or equal to 1, and l is an integer from 1 to 4.

9. (Amended) The inkjet head according to claim 8, wherein, in said general formula (I) or (II), Cf is  $\text{CF}_3(\text{CF}_2)_n$  or  $\text{CF}_3(\text{CF}_2)_n(\text{CH}_2)_m$ , n is an integer from 0 to 15, m is an integer from 1 to 20, k is 3 or 4, p is an integer from 1 to 20, and l is an integer from 1 to 4.

10. (Amended) The inkjet head according to claim 8, wherein, in said general formula (I) or (II), Cf is  $(\text{CF}_3)_2\text{CF}(\text{CF}_2)_n$  or  $(\text{CF}_3)_2\text{CF}(\text{CF}_2)_n(\text{CH}_2)_m$ , n is an integer from 0 to 15, m is an integer from 1 to 20, k is 3 or 4, p is an integer from 1 to 20, and l is an integer from 1 to 4.

11. (Amended) The inkjet head according to claim 8, wherein, in said general formula (I) or (II), Cf is  $(\text{CF}_3)_3\text{C}(\text{CF}_2)_n$  or  $(\text{CF}_3)_3\text{C}(\text{CF}_2)_n(\text{CH}_2)_m$ , n is an integer from 0 to 15, m is an integer from 1 to 20, k is 3 or 4, p is an integer from 1 to 20, and l is an integer from 1 to 4.